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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO	CONFIRMATION NO
10/782,635	02/19/2004	Ike Vlielander	FG 6	6587
26841 7	7590 01/26/2005		EXAMINER	
MARK P. BOURGEOIS P.O. BOX 95			GRUNBERG, ANNE MARIE	
OSCEOLA, II	N 46561		ART UNIT	PAPER NUMBER
			1661	
*			DATE MAILED: 01/26/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Office Action Summary	10/782,635 VLIELANDER, IKE		
Onice Action Summary	Examiner	Art Unit	
	Anne Marie Grunberg	1661	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with	the correspondence address -	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply within the statutory minimum of thirty (3 rill apply and will expire SIX (6) MONTHS	be timely filed O) days will be considered timely, from the mailing date of this communica	tion.
Status			
1) Responsive to communication(s) filed on			
2a) This action is FINAL. 2b) This	action is non-final.		
3) Since this application is in condition for allowant	ce except for formal matters	prosecution as to the merits	is
closed in accordance with the practice under Ex	k parte Quayle, 1935 C.D. 11	, 453 O.G. 213.	.•
Disposition of Claims			
4) Claim(s) 1 is/are pending in the application.			
4a) Of the above claim(s) is/are withdraw	n from consideration		
5) Claim(s) is/are allowed.	The state of the s		
6)⊠ Claim(s) <u>1</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/or	election requirement.		
Application Papers			
9) The specification is objected to by the Examiner.			
10)⊠ The drawing(s) filed on 19 February 2004 is/are:		cted to by the Evenines	
Applicant may not request that any objection to the dr	awing(s) be held in abevance	See 37 CFR 1 85(a)	
Replacement drawing sheet(s) including the correction	n is required if the drawing(s) is	Objected to, See 37 CFR 1 121/	(d)
11)☐ The oath or declaration is objected to by the Exam	miner. Note the attached Off	ce Action or form PTO-152.	u).
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign pr	riority under 25 U.S.O. C.440	() () (m	
a) All ·b) Some * c) None of:	ionly under 35 0.5.C. 9 119	(a)-(d) or (t).	
1. Certified copies of the priority documents h	lave been received		
2. Certified copies of the priority documents h		ntion Al-	
3. Copies of the certified copies of the priority	documents have been reco	ived in this National Chara	
application from the International Bureau (I	PCT Rule 17 2(a))	ived in this National Stage	
* See the attached detailed Office action for a list of		ved.	
Attachment(s)	_		
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summa	ry (PTO-413) Data	Į
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail 5) Notice of Informa 6) Other:	Patent Application (PTO-152)	

Art Unit: 1661 '

DETAILED ACTION

Objection to the Disclosure 37 CFR 1.163

The following is a quotation of section (a) of 37 CFR 1.163:

(a) The specification must contain as full and complete a disclosure as possible of the plant and the characteristics thereof that distinguish the same over related known varieties, and its antecedents, and must particularly point out where and in what manner the variety of plant has been asexually reproduced. In the case of a newly found plant, the specification must particularly point out the location and character of the area where the plant was discovered.

35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

In plant applications filed under 35 U.S.C. 161, the requirements of 35 U.S.C. 112 are limited.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

As specific to United States Plant Patent applications, the specifics of 37 CFR 1.164 (reproduced below) are controlling:

The claim shall be in formal terms to the new and distinct variety of the specified plant as described and illustrated, and may also recite the principal distinguishing characteristics. More than one claim is not permitted.

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The following is a quotation of 35 U.S.C. 162:

No plant patent shall be declared invalid for noncompliance with section 112 of this title if the description is as complete as is reasonably possible. The claim in the specification shall be in formal terms to the plant shown and described.

The disclosure is objected to under 35 CFR 1.163(a) and under 35 U.S.C. 112, first paragraph, because the specification presents less than a full, clear, and complete botanical description of the plant and the characteristics which define same *per se* and which distinguish the plant from related known cultivars and antecedents.

More Specifically:

- A. At page 1, lines 5 and 9, the plant is described as a Kalanchoe guignardii. However, the two parents are described as a Kalanchoe guignardii and a Kalanchoe blossfeldiana. As a result of this hybridization, the botanical classification should read as Kalanchoe guignardii x Kalanchoe blossfeldiana.
- B. At page 1, lines 19-20, it is not clear that the asexual reproduction specifically occurred in De Lier, The Netherlands. This rejection may be obviated by rewriting the sentence as follows: -- Asexual reproduction occurred when terminal cuttings of the new cultivar 'Fiveranda Pink' were propagated in 2001 in De Lier, The Netherlands by the inventor. --
- C. In order to provide as complete a botanical description as is reasonably possible, a description of the fruit should be set forth. Fruit is expected as seeds are produced.

The above listing may not be complete. Applicant should carefully review the disclosure and import into same any corrected or additional information which would aid in botanically identifying and/or distinguishing the cultivar for which United Sates Plant Patent protection is sought.

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<u>Claim Rejections</u> 35 U.S.C. 112, 1st & 2nd Paragraphs

Claim 1 is rejected under 35 U.S.C. 112, first and second paragraphs as not being supported by a clear and complete botanical description of the plant for the reasons set forth in the Objection to the Disclosure Section above.

Future Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anne Marie Grünberg whose telephone number is 571-272-0975. The examiner can normally be reached from Monday through Thursday from 7:30 until 5:00, and every other Friday from 7:30 until 4:00.

If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Andrew Wang, can be reached at 571-272-0811. The fax number for the unit is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is 571-272-1600.

NNE MARIE GRUNBERGE PRIMARY EXAMINER